

ORDER NO. MKE0012753C1

Service Manual

HARD DISK RECORDER

SHOWSTOPPER™

PV-HS1000 / PV-HS2000 / PV-HS3000



SPECIFICATIONS

SPECIFICATIONS

SPECIFICATION		ITEM			SPECIFICATION		ITEM				
ITEM	SPECIFICATION		1	2	3	ITEM	SPECIFICATION		1	2	3
General	Operating voltage:	120 V AC@60 Hz	○	○	○	Dimensions/ Weight	Height:	80 mm			
	Power Consumption:	19 W (Power OFF)	○	○	○		Width:	432 mm	○	○	○
		27 W (Power ON)	○	○	○		Depth:	289 mm			
		28 W (Power ON)	-	○	○		Weight (net):	5.8 kg			
Tuner	MTS		○	○	○	Audio/Video Signals	Audio output level:	2.0 V [P-P]			
Input Connectors	Tuner:	Type F					Video output level:	1.0 V [P-P]	○	○	○
	Composite:	Phono x 2	○	○	○	Video output impedance:	75 Ω				
	Audio:	Phono (L+R) x 2				Operating/ Storage Conditions	Operating temp. range: +5 °C to +40 °C				
	S-Video:	4-pin miniature DIN					Storage temp. range: -20 °C to +55 °C for 100 hours	○	○	○	
Output Connectors	Composite:	Phono x 2	○	○	○	Record	HDD Capacity:	20.4 GB	○	-	-
	Audio:	Phono (L+R) x 2					30.0 GB	-	○	-	
	S-Video:	4-pin miniature DIN					61.4 GB	-	○	-	
	Telephone:	RJ-11, 2 wire					Video compression format:	MPEG2	○	○	○
	Serial Control:	DB-9				Audio compression format:	MPEG1 layer2	○	○	○	
	IR Blaster					Recording level:	Extended/ Medium/ High	○	○	○	
						Recording time:	20 h/ 10 h/ 6.5 h	○	-	-	
							30 h/ 15 h/ 10 h	○	-	-	
							61 h/ 30.5 h/ 20.5 h	-	○	○	
						MODEM	Speed: 56 kbps	○	○	○	

1. PV-HS1000
2. PV-HS2000
3. PV-HS3000

Weight and dimensions shown are approximate.
Design and specifications are subject to change without notice.

Note: Please ignore the Service Manual Order No. MKE0003750C1.

1. REPLACEMENT PARTS LIST

BEFORE REPLACING PARTS, READ THE FOLLOWING:

1.1. REPLACEMENT NOTES

1.1.1. General Notes

1. Use only original replacement parts:

To maintain original function and reliability of repaired units, use only original replacement parts which are listed with their part numbers in the parts list.

2. IMPORTANT SAFETY NOTICE

Components identified by the sign  have special characteristics important for safety. When replacing any of these components, use only the specified parts.

3. Parts with no Ref. No. in "EXPLODED VIEW" are not supplied. And some Ref. No. will be skipped. Be sure to make your orders of replacement parts according to the parts list.

4. Parts different in shape or size may be used. However, only interchangeable parts will be supplied as service replacement parts.

1.2. REPLACEMENT PARTS LIST

Ref. No.	Part Name	Part No.		
		PV-HS1000	PV-HS2000	PV-HS3000
<u>26</u>	OPERATING INSTRUCTION	9600021	9600007	96000068
		LSQT0197A (PASC)	LSQT0269A (PASC)	LSQT0302A (PASC)
<u>27</u>	REMOTE CONTROL	2000018	2000018	2000018
		2000015	2000015	2000015
		2000010	2000010	
<u>29</u>	END CAP, PAKG, HINGE CUT	8000019	8000019	8000019
<u>30</u>	ACCESSORY KIT	3800000	3800000	3800000
<u>31</u>	BOX, BRN, UNIV, ACC KIT	8000010	8000010	8000010
<u>32</u>	SHIPPING, BOX	8000007	8000012	8000024
<u>34</u>	CONN, MODULAR DPX, T ADPTR, RJ-11	1700034	1700034	1700034
<u>35</u>	ADPTR, SERIAL, EXT, 9P F DSUB (RTV) - 15P M (DIRECTV)	1700038	1700038	1700038
<u>36</u>	ADPTR, DSS, EXT, 9P F DSUB (RTV) - RJH (DSS)	1700039	1700039	1700039
<u>37</u>	IR EMTR, DL MONO PLUG, 7", BL	2000014	2000014	2000014
<u>38</u>	CBL, A/V, 3 CONN, 6", BLK	2100010	2100010	2100010
<u>39</u>	CBL, S-VIDEO, 6", BLK	2100011	2100011	2100011
<u>40</u>	CBL, DB-9, SERIAL, M-F, 6", BEIGE, SHIELDED	2100015	2100015	2100015
<u>41</u>	CBL, AC PWR, NI SPT2, 6"	2100037	2100037	2100037
<u>42</u>	CABLE, TELEPHONY, RJ-11, 26AWG, 25", GREY	2100029	2100029	2100029
<u>43</u>	BATTERIES, ALKALINE, AA, 1.5V, (2 PK), PANASONIC	2300002	2300002	2300002
<u>44</u>	QUICK SETUP GUIDE	9600008	9600008	9600008
		LSQC016(PASC)	LSQC016(PASC)	LSQC016(PASC)

2. EXPLODED VIEW

PACKING PARTS AND ACCESSORIES SECTION

IMPORTANT SAFETY NOTICE:

COMPONENTS IDENTIFIED BY THE SIGN  HAVE SPECIAL CHARACTERISTICS IMPORTANT FOR SAFETY. WHEN REPLACING ANY OF THESE COMPONENTS, USE ONLY THE SPECIFIED PARTS.

